

Detailed Facility Report

Facility Summary

CARLING TECHNOLOGIES, INC.
60 JOHNSON AVE, PLAINVILLE, CT
06062

FRS (Facility Registry Service) ID:

110002489129

EPA Region: 01

Latitude: 41.69142

Longitude: -72.86813

Locational Data Source: FRS

Industries: Electrical Equipment, Appliance,
and Component Manufacturing

Indian Country: N

Enforcement and Compliance Summary

Statute	Insp (5 Years)	Date of Last Inspection	Compliance Status	Qtrs with NC (Noncompliance) (of 12)	Qtrs with Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
CAA	--	--	No Violation Identified	0	0	--	--	--	--	--
RCRA	--	12/03/1997	No Violation Identified	0	0	--	--	--	--	--

Regulatory Information

Other Regulatory Reports

Clean Air Act (CAA):
Operating Minor
(CT0000000900301111)
Clean Water Act (CWA): No
Information
Resource Conservation and
Recovery Act (RCRA):
Active VSQG
(CTD983875709)
Safe Drinking Water Act
(SDWA): No Information

Air Emissions Inventory (EIS): No
Information
Greenhouse Gas Emissions (eGGRT): No
Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting
Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002489129					N	41.69142	-72.86813
ICIS-Air	CAA	CT0000000900301111	Minor Emissions	Operating	CAAMACT, CAASIP		N	41.69142	-72.86813
RCRAInfo	RCRA	CTD983875709	VSQG	Active (H)			N	41.691	-72.868

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110002489129	CARLING TECHNOLOGIES, INC.	60 JOHNSON AVE, PLAINVILLE, CT 06062	Hartford County
ICIS-Air	CAA	CT0000000900301111	CARLING TECHNOLOGIES, INC.	60 JOHNSON AVENUE, PLAINVILLE, CT 06062	Hartford County
RCRAInfo	RCRA	CTD983875709	CARLINGS TECHNOLOGIES INC	60 JOHNSON AVE, PLAINVILLE, CT 06062	Hartford County

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	CT0000000900301111	335931	Current-Carrying Wiring Device Manufacturing
RCRAInfo	CTD983875709	335931	Current-Carrying Wiring Device Manufacturing

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Compliance Monitoring History (5 years)

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Three-Year Compliance History by Quarter

[illegible]

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Violation Type	Agency	Programs	Pollutants										

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: CTD983875709)		10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		No	
Carbon Monoxide	No		Yes	Carbon Monoxide (1971)

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	45.2
Ozone	41.3
NATA Diesel PM	41.4
NATA Air Toxics Cancer Risk	42.8
NATA Respiratory Hazard Index (HI)	43.8

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Census Block Group EJ Indexes (percentile)	
Traffic Proximity	17.9
Lead Paint Indicator	34.1
National Priority List (NPL) Site Proximity	22
Risk Management Plan (RMP) Site Proximity	16
Hazardous Waste Proximity	9
Wastewater Discharge Proximity	15

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2014 - 2018 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons (U.S. Census)	49,686
Population Density	1,773/sq.mi.
Percent Minority	15%
Households in Area	20,883
Housing Units in Area	22,413
Total Persons (ACS (American Community Survey))	49,659
Households on Public Assistance	550
Persons With Low Income	10,733
Percent With Low Income	22%

Geography	
Radius of Selected Area	3 mi.
Center Latitude	41.69142
Center Longitude	-72.86813
Land Area	99%
Water Area	1%

Income Breakdown - Households (%)	
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Age Breakdown - Persons (%)	
Children 5 years and younger	2,435 (5%)
Minors 17 years and younger	9,953 (20%)
Adults 18 years and older	39,733 (80%)
Seniors 65 years and older	8,291 (17%)

Race Breakdown - Persons (%)	
White	43,934 (88%)
African-American	1,603 (3%)
Hispanic-Origin	3,502 (7%)
Asian/Pacific Islander	1,802 (4%)
American Indian	85 (0%)
Other/Multiracial	2,261 (5%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	1,325 (3.67%)
9th through 12th Grade	2,026 (5.6%)
High School Diploma	11,665 (32.27%)
Some College/2-year	9,720 (26.89%)

Income Breakdown - Households (%)	
Less than \$15,000	1,598 (7.65%)
\$15,000 - \$25,000	1,892 (9.06%)
\$25,000 - \$50,000	4,427 (21.2%)
\$50,000 - \$75,000	3,242 (15.53%)
Greater than \$75,000	9,723 (46.56%)

Education Level (Persons 25 & older) - Persons (%)	
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	11,418 (31.59%)